

**OGILVY  
RENAULT**

LLP / S.E.N.C.R.L. s.r.l.

**Facsimile**

Our File: 9-13528-136US KD/bd

**RECEIVED  
CENTRAL FAX CENTER****AUG 25 2005****Confidentiality Message**

This communication sent by facsimile is confidential, may be privileged and is intended for the exclusive use of the addressee. Any other person is strictly prohibited from disclosing, distributing or reproducing it. If the addressee cannot be reached or is unknown to you, please inform us immediately by telephone (613) 230-6072 at our expense and delete this message and all copies. Thank you.

Number of pages including cover letter:

17

Date:

August 25, 2005

From:

Kent Daniels

Telephone:

(613) 780-8673

E-mail:

kdaniels@ogilvyrenault.com

To	Company	City	Fax
<b>ART UNIT 2664</b> Examiner: Mark A. Mais	United States Patent Office Facsimile Centre	Alexandria, VA	(571) 273-8300

Re: Serial No. 09/740,932  
Inventor(s): Scott Pegrum et al.  
Title: METHOD AND APPARATUS FOR ROUTING DATA TRAFFIC  
ACROSS A MULTICAST-CAPABLE FABRIC

Response to Final Office Action of June 29, 2005 attached.

Barristers and Solicitors  
Patent and Trade-Mark Agents

45 O'Connor Street  
Suite 1700  
Ottawa, Ontario  
Canada K1P 1A4

Telephone (613) 230-6072  
Fax (613) 230-6706  
ogilvyrenault.com

Continuing the practices of  
Meighen Demers  
Ogilvy Renault  
Swabey Ogilvy Renault

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

15

Application Number

09/740,932

Filing Date

12/21/2000

First Named Inventor

Scott Pegrum

Art Unit

2664

Examiner Name

Mark A. MAIS

Attorney Docket Number

9-13528-136US

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.62 or 1.63

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Ogilvy Renault LLP

Signature

*K. Daniels*

Printed name

Kent Daniels

Date

August 25, 2005

Reg. No.

44,206

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

*K. Daniels*

Typed or printed name

Kent Daniels

Date

August 25, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

AUG 25 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
Scott Pegrum et al.Attorney Docket No.  
9-13528-136US

Serial No: 09/740,932

Group Art Unit: 2664

Filed: December 21, 2000

Examiner: Mark A. MAIS

For: Method And Apparatus For Routing Data Traffic Across A Multicast-Capable Fabric

Mail Stop AF

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA  
22313-1450 U.S.A

Sir:

**AMENDMENT UNDER 37 C.F.R § 1.116**

In response to the Final Office Action mailed June 29, 2005, the non-extended period for response being September 29, 2005, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.